

#CARDIOTOX



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CARDIOTOX 25

4-6 NOVEMBER
MADRID



Grupo de
Cardio-Oncología



Sociedad Española de
Hematología y Hemoterapia

VENUES

4 NOVEMBER, 2025 | Centro Nacional de Investigaciones Cardiovasculares Carlos III (CNIC)
5-6 NOVEMBER, 2025 | Hospital Universitario La Paz



Directors

Teresa López-Fernández, Hospital Universitario La Paz, Madrid

Raúl Córdoba, Fundación Jiménez Díaz, Madrid

Isabel Rodríguez, Hospital Universitario La Paz, Madrid

Álvaro Pinto, Hospital Universitario La Paz, Madrid

Scientific committee

Sergio Cinza, Centro de Salud Milladoiro, Santiago de Compostela

Arantxa Eraso Urien, Institut d'Investigació Biomèdica de Girona Dr. Josep Trueta, Girona

Valentín García, Hospital Universitario Ramón y Cajal, Madrid

Eva Gimeno, Hospital del Mar, Barcelona

Oliver Higuera, Hospital Universitario La Paz, Madrid

Borja Ibáñez, Centro Nacional de Investigaciones Cardiovasculares, Madrid

Juan Pedro Justel, Centro de Salud Castroviejo, Madrid

Ana Martín, Hospital Clínico Universitario Salamanca, Salamanca

Cristina Mitroi, Hospital Universitario Puerta de Hierro, Madrid

Javier Molina, Hospital Universitario Ramón y Cajal, Madrid

Pedro Moliner, Hospital Universitario de Bellvitge, Barcelona

Rosa Morera López, Hospital Universitario La Paz, Madrid

Vicente Pallarés, Universidad Jaume I, Castellón

Cristina Pascual, Hospital General Universitario Gregorio Marañón, Madrid

Carlo Gabriele Tocchetti, Federico II University, Naples

Pilar Zamora, Hospital Universitario La Paz, Madrid

Eduardo Zatarain, Hospital General Universitario Gregorio Marañón, Madrid



Tuesday, 4 November - CNIC

12:30 – 13:30 Registration & Welcome snack

13:30 – 14:00 WELCOME & INAUGURAL LECTURE

Chairs:

Teresa López-Fernández, Cardiologist, Madrid

Raúl Córdoba, Hematologist, Madrid

Isabel Rodríguez, Radiation oncologist, Madrid

Álvaro Pinto, Medical oncologist, Madrid

**SHARED RISKS, SHARED PREVENTION? THE INTERSECTION
OF CANCER AND CARDIOVASCULAR DISEASE**

Speaker: Valentín Fuster, Cardiologist, New York

**14:00 – 15:00 CANCER, CARDIOVASCULAR DISEASE AND INFLAMMATION:
CONNECTING THE DOTS**

Chairs:

Carolina Martínez-Laperche, Hematologist, Madrid

Carlo Gabriele Tocchetti, Cardiologist, Naples

14:00 – 14:10 Clinical case

Belén Terol, Cardiologist, Madrid

14:10 – 14:20 Unlocking PI3K: key pathways at the heart of cardio-oncology

Alessandra Ghigo, Biologist, Torino

**14:20 – 14:30 Mitochondrial markers in anthracycline-induced cardiac
dysfunction**

Peter van der Meer, Cardiologist, Groningen

14:30 – 14:40 CHIP in: understanding clonal hematopoiesis in cardio-oncology

José Javier Fuster, Biochemist, Madrid

14:40 – 15:00 Discussion



15:00 – 15:45 IMAGING THE FUTURE OF CARDIO-ONCOLOGY: IDENTIFYING THE HIDDEN RISK

Chairs:

Borja Ibáñez, Cardiologist, Madrid

Teresa López-Fernández, Cardiologist, Madrid

15:00 – 15:15 Clinical case. From heart failure to arrhythmic risk

Jesús Saldaña, Cardiologist, Madrid

15:15 – 15:30 Phenotyping vascular damage in cancer survivors

Inés García Lunar, Cardiologist, Madrid

15:30 – 15:45 Discussion

15:45 – 16:30 COFFEE BREAK

16:30 – 17:25 CARDIOTOXICITY REVISITED: FROM MECHANISMS TO GENETIC SUSCEPTIBILITY

Chairs:

Anna González Neira, Geneticist, Madrid

Thomas Suter, Cardiologist, Bern

16:30 – 16:40 Clinical case

Rebeca Lorca, Cardiologist, Oviedo

16:40 – 16:50 Cardiac dysfunction in patients with cancer: beyond cardiotoxicity

Dimitrios Farmakis, Cardiologist, Athens

16:50 – 17:00 Preclinical models of cancer therapy-related cardiac dysfunction

Pietro Ameri, Cardiologist, Genoa

17:00 – 17:10 Genetic predisposition to cardiotoxicity: lessons from familial heart diseases

Juan Caro, Cardiologist, Madrid

17:10 – 17:25 Discussion



17:25 – 18:20 THE CARDIOVASCULAR FOOTPRINT OF IMMUNOTHERAPY

Chairs:

Iván Márquez Rodas, Medical oncologist, Madrid

Pietro Ameri, Cardiologist, Genoa

17:25 – 17:35 Clinical case

Jesús Peña, Medical oncologist, Madrid

17:35 – 17:45 Immune-mediated cardiotoxicity: diving into the mechanisms

Pilar Martín, Biologist, Madrid

17:45 – 17:55 Can circulating innate immune cells predict ICI response?

María Rosaria Galdiero, Clinical immunologist, Naples

17:55 – 18:05 Real-world data from the SIR-CVT registry: what have we learned?

Eduardo Zatarain, Cardiologist, Madrid

18:05 – 18:20 Discussion

18:20 – 19:15 PREVENTION WITH PRECISION: FROM VULNERABLE PATIENTS TO NOVEL BIOMARKERS

Chairs:

Raúl Córdoba, Hematologist, Madrid

Alessandra Ghigo, Biologist, Torino

18:20 – 18:35 Clinical case

Alessandra Cuomo, Cardiologist, Naples

18:35 – 18:50 Circulating tumor DNA: a new biomarker frontier for risk stratification

Darío Sánchez, Medical oncologist, Madrid

18:50 – 19:05 From RESILIENCE to clinical practice: what's next in cardio-oncology prevention?

Borja Ibáñez, Cardiologist, Madrid

19:05 – 19:15 Discussion

19:15 – 19:20 CLOSING REMARKS

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Wednesday, 5 November - HOSPITAL UNIVERSITARIO LA PAZ

09:00 – 09:15 Registration

09:15 – 10:00 THE YEAR IN CARDIO-ONCOLOGY

Chairs:

Carlo Gabriele Tocchetti, Cardiologist, Naples

Lucía Deiros, Pediatric cardiologist, Madrid

09:15 – 09:30 What's new in clinical cardio-oncology in 2025

Thomas Suter, Cardiologist, Bern

09:30 – 09:45 Transforming pediatric cancer care: innovations and impact

Antonio Pérez Martínez, Pediatric oncologist, Madrid

09:45 – 10:00 Discussion

**10:00 – 10:30 IN FOCUS: ANTIBODY-DRUG CONJUGATES: A NEW ERA FOR
CARDIO-ONCOLOGY**

Chairs:

Pilar Zamora, Medical oncologist, Madrid

Pedro Moliner, Cardiologist, Barcelona

Speaker: **Virginia Calvo**, Medical oncologist, Madrid

10:30 – 11:10 COFFEE BREAK



11:10 – 12:00 NEW SHIELDS FOR THE HEART IN CANCER CARE

Chairs:

Eva Gimeno, Hematologist, Barcelona

Juan Pedro Justel, General practitioner, Madrid

11:10 – 11:20 Angiotensin receptor-neprilysin inhibitors: benefits and safety

Cristina Mitroi, Cardiologist, Madrid

11:20 – 11:30 Sodium-glucose co-transporter 2 inhibitors: benefits and safety

Ana Martín, Cardiologist, Salamanca

11:30 – 11:40 Glucagon-like peptide-1 receptor agonists: benefits and safety

Pilar Mazón, Cardiologist, Santiago de Compostela

11:40 – 11:50 Managing lipids in cardio-oncology is not just about numbers

Almudena Castro, Cardiologist, Madrid

11:50 – 12:00 Discussion

12:00 – 12:30 IN FOCUS DEBATE: WHEN IT'S ATTR – WHAT TO DO AND WHO TO CALL

Chair:

Peter van der Meer, Cardiologist, Groningen

12:00 – 12:10 Clinical case

Inés Ponz, Cardiologist, Madrid

12:10 – 12:20 How to treat ATTR and build the right team

Rocío Eiros, Cardiologist, Salamanca

12:20 – 12:30 Discussion

12:30 – 12:45 OFFICIAL INAUGURATION



12:45 – 13:30 **BEYOND THE WALLS: TRANSFORMING CARDIO-ONCOLOGY CARE (Insights from the GRACE-EU Consortium)**

13:30 – 14:15 **BALANCING CARDIOVASCULAR RISK IN ONCO-HEMATOLOGY: A TEAM EFFORT**

Chairs:

Raquel de Paz, Hematologist, Madrid

Rocío Eiros, Cardiologist, Madrid

13:30 – 13:40 Chronic lymphocytic leukemia

Miguel Canales, Hematologist, Pamplona

13:40 – 13:50 Chronic myeloid leukaemia

Valentín García, Hematologist, Madrid

13:50 – 14:00 Chimeric antigen receptor T-Cell therapy (CAR-T) in patients with multiple myeloma

María Jesús Blanchard, Hematologist, Madrid

14:00 – 14:15 Discussion

14:15 – 15:30 **LUNCH BREAK**

15:30 – 16:00 **SHARP FOCUS: HOW WILL AI SHAPE THE FUTURE OF CARDIAC IMAGING IN ONCOLOGY?**

Chairs:

Amparo Martínez Monzonis, Cardiologist, Santiago de Compostela

Eliseo Vañó, Radiologist, Madrid

Speaker: **Chiara Bucciarelli**, Cardiologist, London



16:00 – 17:00 MULTIDISCIPLINARY TEAM IN GENITOURINARY CANCER

Chairs:

Javier Molina, Medical oncologist, Madrid

Luis Glaria, Radiation oncologist, Madrid

16:00 – 16:15 What's new in genitourinary cancer?

Álvaro Pinto, Medical oncologist, Madrid

16:15 – 16:30 Multidisciplinary team for renal cancer: case discussion

Sara Pérez Ramírez, Medical oncologist, Madrid

16:30 – 16:45 Multidisciplinary team for prostate cancer: case discussion

Estefanía Linares, Urologist, Madrid

16:45 – 17:00 Discussion

17:00 – 17:30 COFFEE BREAK

17:30 – 18:15 **INDUSTRY SESSION**

18:15 – 18:45 SHARP FOCUS: CAN WE PREVENT CARDIAC TOXICITY FROM BREAST CANCER RADIOTHERAPY?

Chairs:

Rosa Morera, Radiation oncologist, Madrid

Isabel Rodríguez, Radiation oncologist, Madrid

Speaker: **Arantxa Eraso**, Radiation oncologist, Girona



**18:45 – 19:40 CLINICAL CASE-BASED SESSION: MANAGING
ANTICOAGULATION IN CARDIO-ONCOLOGY**

Chairs:

José Luis Merino, Cardiologist, Madrid

Inés Ponz, Cardiologist, Madrid

18:45 – 18:55 How to optimize anticoagulation for VTE in active cancer?

Cristina Pascual, Hematologist, Madrid

18:55 – 19:05 Cancer therapy induced atrial fibrillation

Pedro Moliner, Cardiologist, Barcelona

19:05 – 19:15 Antithrombotic therapy in patients with acute coronary syndrome

Sandra Rosillo, Cardiologist, Madrid

19:15 – 19:25 The role of the clinical pharmacist in cardio-oncology

Eduard Fort Casamartina, Clinical pharmacist, Barcelona

19:25 – 19:40 Discussion



Thursday, 6 November - HOSPITAL UNIVERSITARIO LA PAZ

08:30 – 09:30 TRAINING THE NEXT GENERATION OF EXPERTS IN CARDIO-ONCOLOGY

Chairs:

Daniela Cardinale, Cardiologist, Milan

Borja Ibáñez, Cardiologist, Madrid

08:30 – 08:45 Biomarker-enhanced cardiovascular risk prediction

Rudolf de Boer, Cardiologist, Rotherdam

08:45 – 09:00 Predicting and prognosticating ICI-myocarditis

Joe Eli Salem, Cardiologist, Paris

09:00 – 09:15 Multimodality imaging: the right tool for the right job

Victoria Delgado, Cardiologist, Barcelona

09:15 – 09:30 Discussion

09:30 – 10:20 NAVIGATING CARDIOVASCULAR CHALLENGES IN LUNG CANCER

Chairs:

Pilar Mazón, Cardiologist, Santiago de Compostela

Javier de Castro, Medical oncologist, Madrid

09:30 – 09:40 Clinical case

Diego J Bou, Medical oncologist, Madrid

09:40 – 09:55 Impact of targeted therapies for lung cancer

Oliver Higuera, Medical oncologist, Madrid

09:55 – 10:10 Immune checkpoint inhibitors and radiotherapy

Raquel Ciervide, Radiation oncologist, Madrid

10:10 – 10:20 Discussion



10:20 – 10:40 IN FOCUS: TWO VIEWS, ONE GOAL – OPTIMISING CLL OUTCOMES

Speaker: Eva Gimeno, Hematologist, Barcelona

Speaker: Rebeca Lorca, Cardiologist, Oviedo

10:40 – 11:20 COFFEE BREAK

11:20 – 11:50 IN ACTION: EXERCISE IN CARDIO-ONCOLOGY – MAKING IT HAPPEN

Chairs:

Almudena Castro, Cardiologist, Madrid

Ana González, Psychologist AECC, Madrid

Speaker: Felipe Isidro, Professor of physical education, Barcelona

11:50 – 12:30 WOMEN'S HEART IN FOCUS: IMAGING AND PREVENTION ACROSS THE CANCER JOURNEY

Chairs:

Antonia Sambola, Cardiologist, Barcelona

Amparo Martínez Monzonis, Cardiologist, Santiago de Compostela

11:50 – 12:05 One patient, many images: decoding cardiovascular risk

Belén Terol, Cardiologist, Madrid

12:05 – 12:20 Cardiovascular prevention in female oncology: why timing and tools matter

Daniela Cardinale, Cardiologist, Milan

12:20 – 12:30 Discussion

Cristina Mitroi, Cardiologist, Madrid



12:30 – 13:00 FUTURE FOCUS: THE CAR-T REVOLUTION – IMPLICATIONS FOR CARDIOVASCULAR CARE

Chairs:

Víctor Jiménez Yuste, Hematologist, Madrid

Raúl Córdoba, Hematologist, Madrid

Speaker: **María Victoria Mateos**, Hematologist, Salamanca

13:00 – 14:00 THE BURDEN OF CARDIOVASCULAR DISEASE IN CANCER SURVIVORS: WHAT WE KNOW AND WHAT WE NEED TO KNOW

Chairs:

Pilar Agudo Quílez, Cardiologist, Madrid

Federico Gutiérrez-Larraya, Pediatric cardiologist, Madrid

13:00 – 13:10 Real world data on lipid control

Jesús Saldaña, Cardiologist, Madrid

13:10 – 13:20 Clinical case

Rafael González Manzanares, Cardiologist, Córdoba

13:20 – 13:30 Cardiovascular health and frailty in cancer survivors

Myriam Rodríguez, Geriatrician, Madrid

13:30 – 13:40 How social determinants of health shape risks

Vicente Pallarés, General practitioner, Castellón

13:40 – 13:50 Bridging the gap: integrating survivorship care into primary care

Sergio Cinza, General practitioner, Santiago de Compostela

13:50 – 14:00 Discussion

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14:00 – 14:40 RASING THE BAR: CARDIO-ONCOLOGY MEETS INTERVENTIONAL CARDIOLOGY

Chairs:

Raúl Moreno, Cardiologist, Madrid

Ismael Ghanem, Medical oncologist, Madrid

14:00 – 14:10 TAVI and cancer

Ana Laffond, Cardiologist, Salamanca

14:10 – 14:20 Catheter-based thrombectomy in high-risk pulmonary embolism

Daniel Tebar, Cardiologist, Madrid

14:20 – 14:30 Left atrial appendage occlusion and cancer

Guillermo Galeote, Cardiologist, Madrid

14:30 – 14:40 Discussion

Closing remarks

FAREWELL COCKTAIL

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